

UPPER SAN PEDRO WATER DISTRICT

The Vision for a Sustainable Water Future



Current conservation efforts

Many actions to conserve, reuse and recharge water in our area have already been taken by local, state, and federal agencies, as well as by local residents. However, all of these projects are still not enough to sustain the San Pedro River and the water needs of local communities and Fort Huachuca over the long term. What are reasonable goals for meeting all of our needs in the future?



In the next 10 years...

The District would select projects to ensure that the San Pedro River keeps flowing over the coming decade approximately as it does today.

The groundwater that moves underground toward the river to keep it flowing during dry periods would also be maintained at approximately current levels to help sustain the river. Projects in close proximity to the river would be most important to meet this short-term goal.

In the next 20 years...

The District would expand its efforts to balance water needs throughout the larger Sierra Vista Subwatershed, by finding new ways to balance our total water demands (of both the river and people) with our available water supplies. This regional effort to reach long-term sustainability will be difficult to accomplish, and will likely require innovative technology, new projects and policies.

2030 and beyond...

After 20 years, the District would actually begin to store additional water back in our underground aquifer, and to build new reserves for the future of our valley.



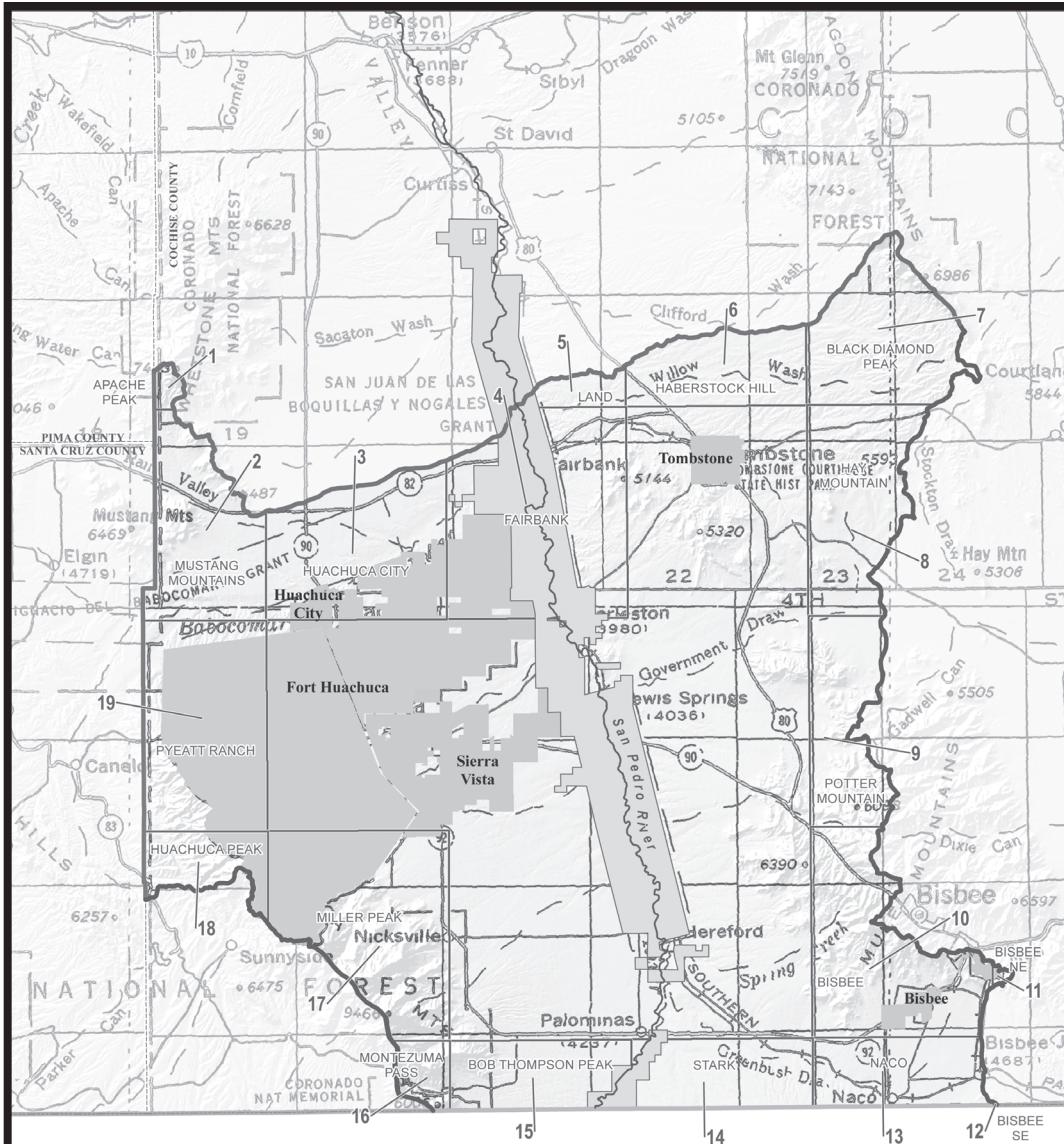
Questions:

- Do you support these goals?
- How would you change them?
- What else needs to be accomplished by the District?



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Index Map for the Upper San Pedro Water District

Boundaries that Comprise the Upper San Pedro Water District Boundary

- Adjudication Subwatershed Boundary (Sierra Vista)
- ADWR Groundwater Basin Boundary (Upper San Pedro)
- County Boundary (Cochise)
- International Boundary (U.S./Mexico)

- ~ San Pedro River
- San Pedro River Natural Conservation Area
- Fort Huachuca
- City Boundary Within USP Water District

1:24,000 Scale USGS Topographic Quadrangle Index

15 Map Index Number

--- County Boundary

— International Boundary

0 2 4 8 Miles

1:270,000



April 2007

Basemap: 1:500,000 Scale USGS Topographic Map, 1974

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